

## **Vector Borne Diseases in Guatemala**

On-screen text: Guatemala

On-screen graphic: Centers for Disease Control and Prevention Logo, U.S. Department of Health and Human Services

Norma Padilla, Entomologist, Universidad del Valle de Guatemala, TEPHINET: The oldest program in the Center for Health Studies started with CDC is for medical entomology and vector-borne diseases. Partnering with CDC has really increased our capacity to the research in the university.

At the UVG, we have students from the University and also from the ministries of health. Part of our research is looking for genes that are responsible for conferring insecticide resistance.

There's a lot of more work and research that has to be done to really have an impact on many of the diseases in the center of Central America. CDC gives the opportunity to do science.

On-screen text: To learn more about CDC's global health work, please visit [www.cdc.gov/globalhealth](http://www.cdc.gov/globalhealth). Follow @CDCGlobal on social media: Twitter, Facebook, Instagram, Flickr.